Atrust

Thin Client
Atrust t170W

Atrust t170W is a WES (Windows Embedded Standard 7) based thin client computer and is designed for mainstream thin client users. Developed by Atrust, the ACS (Atrust Client Setup) software is also built in to help effective management of t170W. It features Intel Cedar Trail dual core processor and bundles major protocols and applications, for instance VMware View, Citrix XenDesktop, Citrix XenApp, Microsoft RDP (with RemoteFX for WES 7), Local Browser and Media Player. For thin client users who require the Windows platform, dual displays and more computing power in client side in a server-based computing environment, it's the best choice.

1 **Power LED**
Indicates the status of power.

2 **Power Button**
Press to turn on/off the client.

3 **Microphone Port**
Connects to a microphone.

4 **Headphone Port**
Connects to a headphone or a speaker system.

5 **USB Port**
Connects to a USB device.

6 **Kensington Lock Slot**
Attach the t170W to a permanent object with the Kensington slot and a security cable.

7 **DVI-D Port**
Connects to a monitor.

8 **USB Port**
Connects to a USB device.

9 **USB Port**
Connects to a USB device.

10 **VGA Port**
Connects to a monitor.

11 **LAN Port**
Connects to a host server through a LAN switch.

12 **DC IN**
Connects to an AC adaptor.

Atrust t170W Features

- Dual display support
- Durable and quiet design
- Simplified management
- Slim and robust design
- Low power consumption
- Lower total cost of ownership (TCO)
- Supported Protocols
  t170W supports the following protocols:
  Citrix ICA/HDX, Microsoft RDP, VMware PCoIP

Atrust t170W

System	t170W
Processor	Intel Cedar Trail N2800 dual core 1.86GHz
Chipset	Intel NM10
Memory	
System memory	2GB
Flash memory	4GB
Graphics	
Graphic Processor	Integrated in main chipset
Maximum resolutions	1920 x1200
I/O Interfaces	
Video	VGA-type video output, DVI-D type video output
I/O ports	1 VGA,1 DVI-D, 2 front USB, 2 rear USB, 1 RJ45, 1 headphone, 1 microphone, 1 DC IN, 1 Kensington lock slot
Networking	
Gigabit Ethernet	10/100/1000Mb
Dimensions / Weight	
Dimensions	(W) 39.5 x (D) 103 x (H) 143 mm
Weight	412g (approximate)
Environment	
Cooling	Fanless
Operating noise	No noise
Operating temperature	0˚C ~ 35˚C
Non-operating temperature	-30˚C ~ 60˚C
Operating humidity (Rh)	10% ~ 90% (non-condensing)
Non-operating humidity (Rh)	5% ~ 95%
AC Adaptor	
Operating voltage range	100 ~ 240 VAC
Rated line frequency	50 ~ 60 Hz
Rated output current (max)	3A
Output voltage	+12V DC
Energy Consumption	
Idle power	Around 10.5 W (approximate)
Software	
Operating system	Windows Embedded Standard 7
Management	Atrust Device Manager (ADM) / Atrust Client Setup (ACS)
Protocols	Citrix ICA/HDX, Microsoft RDP, VMware PCoIP
Applications	Local Browser, Media Player
Network standard	Gigabit Ethernet, DHCP, SSL, PPPoE, Wake on LAN
Regulatory	CB, FCC, CE, CCC, BSMI, NRTL

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